

# Seacoast Owner's Manual

### **READ AND SAVE THESE INSTRUCTIONS!**

SAFETY FIRST: Safety and the proper operation of your Casablanca fan both require a thorough knowledge of the product and proper installation. Therefore, before attempting to install and operate your Casablanca fan, read this Owner's Manual completely and carefully. Retain the manual for future reference

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## INTRODUCTION

### **BEFORE YOU START**

- CAUTION: Risk of electrical shock! All wiring must be in accordance with the National Electric Codes and the appropriate local electrical codes. The National Codes require proper grounding as a precaution against electrical shock. A qualified electrician should be consulted if you are unsure.
- This fan is designed to be installed on an existing electrical outlet box. The outlet box must be UL Listed for ceiling fan installations, if it is not, a new box must be installed. Casablanca extension poles are available for sloped or high ceiling installations.
- This ceiling fan requires a grounded electrical supply of 120 VAC, 60 Hz and a minimum 15 amp circuit. The maximum current requirement for the fan with light fixture is 3.8 amps. The fan uses about 1 amp or 100 watts. Maximum light current is 2.8 amps or 340 watts of lighting.
- Where wire nuts are employed, be sure all bare wires are within the connectors. When installing the canopy hatch, make sure all wires are within the canopy and that no wires are being pinched.

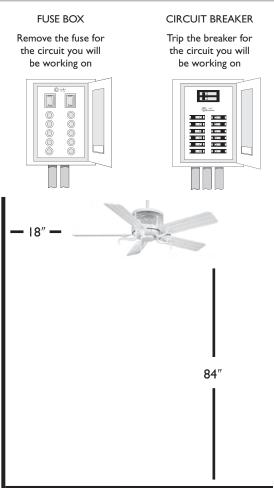
#### Unpacking

Before assembling and installing your ceiling fan, remove all parts from the shipping cartons and check them against the parts listed in the Parts List. Before discarding packaging material, be certain that all parts have been removed.

NOTE: For best performance and for your warranty to be valid, use only genuine Casablanca Fan Company blades, light fixtures, and accessories.

### **SAFE USE**

- Inspect the contents of your carton for possible shipping or handling damage and report any such damage directly to your authorized Casablanca dealer.
- It is always a good idea to have an assistant to help with the installation.
- The blades in each pack are matched for equal weight to assure smooth fan operation. If more than one fan is being installed, be careful not to mix blades from different cartons.
- Never install a fan over a pool or spa.
- For safety reasons, the fan blades must be a minimum of 7 feet above the floor.
- In any installation, the tips of the blades must be at least 18 inches from the wall in order to provide sufficient clearance for the blades.
- Never insert anything into the path of the fan blades while the fan is in operation.
- When cleaning, painting, or working near your fan, be very careful of the fan and blades. Always turn the power OFF to the ceiling fan before servicing it, working on it, or replacing lightbulbs.
- Never operate a fan that has been damaged in any way. For assistance in obtaining service, call Casablanca Fan Company toll-free at 1-888-335-5247 or contact your local Casablanca Authorized Dealer.





### **MOUNTING RECOMMENDATIONS** GENERAL GUIDELINES

Before mounting your Casablanca fan, read the following helpful recommendations. The location of the fan, air circulation, and fan size are all important factors to consider before installation.

#### Location

Ceiling fans have practical uses in almost every room in your home. We suggest you follow these mounting recommendations as you decide where to install your Casablanca fan.

- This fan requires a minimum ceiling height of 9 feet.
- Do not locate the fan in a doorway or above a swinging door.
- In bedrooms, fans work best when mounted above the foot of the bed.
- Over pool tables, be sure to provide plenty of clearance to avoid damage from pool cues.
- In kitchens, be sure to allow for open cupboard doors to clear the fan blades.
- Do not install a fan close to, or over, a pool or spa. High humidity combined with corrosive gases will destroy the finish and warp the blades.

#### **Fan Size**

Variable fan speed capability permits the use of a full-size 54-inch fan even in smaller rooms. For very large rooms, two fans may be needed.

SLOPED CEILING INSTALLATIONS

SUGGESTED EXTENS	SUGGESTED EXTENSION POLE LENGTHS							
Ceiling Height	Pole Length							
8' 0"	standard							
8' 6"	standard							
9′ O″	6″							
9' 6″	12″							
10′ 0″	12″							
11′ O″	18″							
12' 0″	24″							
13' 0″	36″							
14′ 0″	48″							

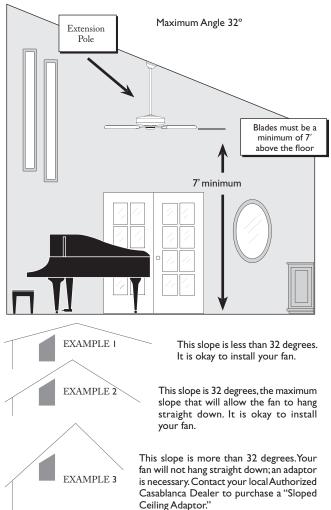
#### When to Use Extension Poles

For best performance and appearance, an extension pole should be used with your Casablanca fan when installing on high (cathedral) ceilings or sloped ceilings. Casablanca offers standard poles in increments of 6 inches up to 5 feet. Custom poles are available in lengths up to 9 feet 9 inches. See your Authorized Casablanca Dealer for details.

NOTE: The fan may wobble or vibrate if the pole length is not long enough and the inside blade is too close to the downslope or side wall. Extending the pole length usually will solve the problem.

#### **Calculation of 32 Degrees**

Use the tear-off Ceiling Angle Template card inserted in this manual. It provides you with a simple "go" or "no go" for installing your fan on a sloped ceiling.





## FAN INSTALLATION

### **GETTING STARTED**

### Installing a New Ceiling Fixture Outlet Box

If you do not have an existing fixture located where you wish to place your Casablanca fan, an approved ceiling fixture outlet box must be installed and wired.

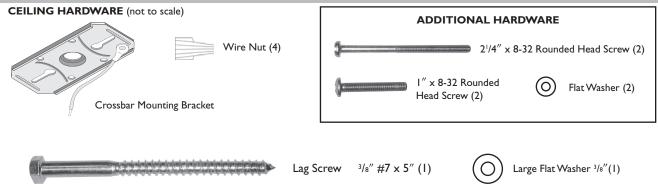
WARNING: To reduce the risk of fire, electrical shock, or personal injury, mount to outlet box marked "Acceptable for Ceiling Fan Support" using the mounting hardware provided with the outlet box.

### Using Existing Ceiling Fixture Outlet Box

After turning the power OFF at its source (either the circuit breaker or fuse box), lower the old fixture and disconnect the wiring. Check the ceiling fixture outlet box to be sure that it is marked "Approved For Ceiling Fan Mounting." If it is not, a new box must be installed.

NOTE: The weight of this fan is 50 pounds.

### CROSSBAR MOUNTING BRACKET INSTALLATION



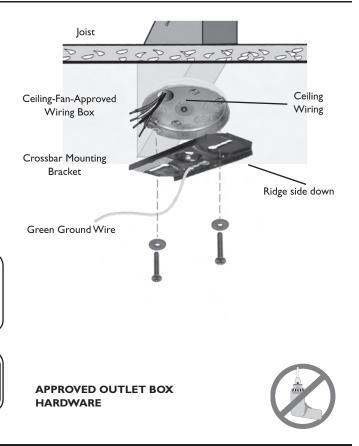
**NOTE:** After removing the old fixture, check the outlet box to ensure it is supported by a joist or beam across its upper surface. If not, a  $2 \times 4$  stud must be installed.

**Step 1a.** Remove the knockout plug in the center of the outlet box or drill a <sup>1</sup>/2-inch hole for the lag screw to pass through. Then drill a <sup>1</sup>/4-inch guide hole into the joist or beam to a depth of 3 inches.

**Step 1b.** Route the outlet box wires through the center hole of the crossbar mounting bracket. Attach the crossbar mounting bracket to the outlet box with the screws provided, ensuring that the outlet box wires are not pinched by the washer.

CAUTION: To reduce the risk of personal injury, use only the mounting hardware provided with the approved outlet box to install the crossbar mounting bracket.

WARNING! Support directly to building structure only.



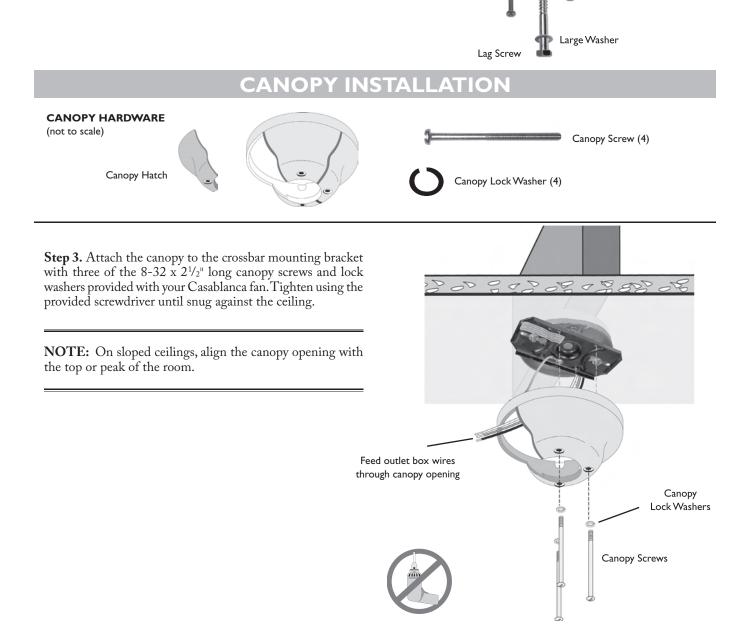


2 2 90 D

### LAG SCREW INSTALLATION

**NOTE:** We recommend that the ceiling box be of sufficient capacity to support the weight of the fan and light fixture under any conditions.

**Step 2.** With the large washer attached, pass the lag screw through the center hole of the crossbar mounting bracket and screw into guide hole. Tighten until outlet box is mounted firmly to beam. This box must be secured to the ceiling firmly.





### FAN PREPARATION

### **IMPORTANT SAFETY INFORMATION!**

Before starting the installation of your ceiling fan, install the threaded downrod into the motor coupling and lock the assembly

#### Prepare for fan installation as follows:

Step 4a. Place the motor cover on the downrod as shown.

**Step 4b.** Route the wires from the motor through the Perma•Lock<sup>™</sup> downrod and ball assembly.

## Tip: The downrod has a tapered thread that is designed to lock completely when correctly installed.

**Step 4c.** Using the provided Allen wrench, loosen the set screw several turns to allow installation of the downrod. Thread the downrod into the motor coupling until it stops turning. This will take at least four and a half full turns.

**Step 4d.** Tighten the set screw securely with the provided Allen wrench to ensure safe operation of your fan.

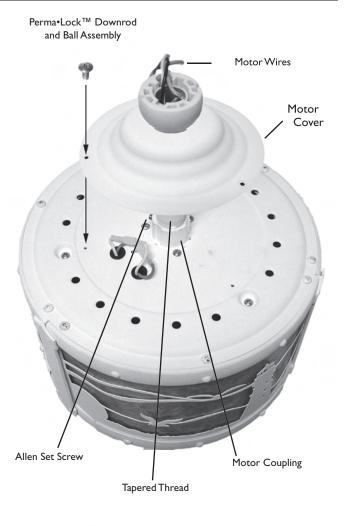
**CAUTION:** Failure to fully lock in the downrod before securely tightening the Allen set screw may cause the fan to separate from the downrod during normal operation!

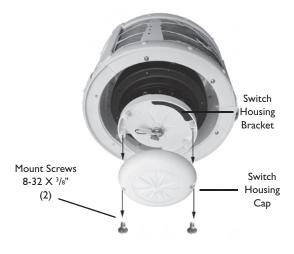
**Step 4e.** Slide the motor cover down so that it is flush against the top of the fan.

**Step 4f.** Using the three provided screws, attach the motor cover to the motor. Tighten securely with the provided Phillips screwdriver.

**Step 4g.** Unsnap one of the switch housing brackets on the bottom of the switch housing and set it aside for use in step 6c.

**Step 4h.** To reach the blade holder mounting holes in the fan motor, the switch housing cap must be removed. Take out the two  $8-32^3/8^{"}$  screws securing the switch housing cap and set them aside for use in step 6c.





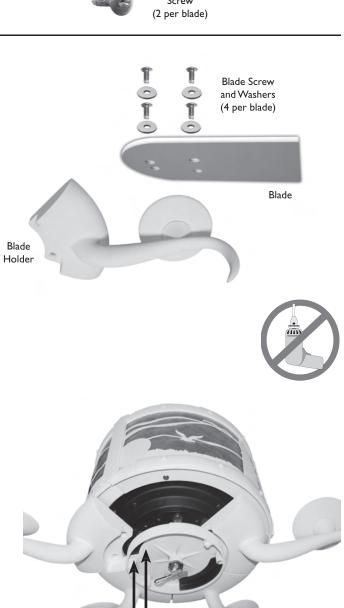


Blade Holder Screws (2 per blade)

**Step 5a.** Remove the five shipping blocks attached to the rotating motor plate using the provided Phillips screwdriver.

**Step 5b.** Attach each blade to a blade holder by first pressing the blade badge into the blade, then threading four blade screws into the screwholes and tightening using the screwdriver.

Repeat for each blade assembly.



**Step 5c.** Attach each blade/bladeholder assembly to the motor by threading two blade holder screws through the matching holes in the blade holder and the motor. Using the screwdriver, tighten the screws loosely.

After all five blade assemblies have been installed, tighten the screws securely using the screwdriver.



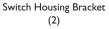
### SWITCH HOUSING BRACKET/ CAP INSTALLATION

#### SWITCH HOUSING BRACKET/CAP HARDWARE (not to scale)



Switch Housing Cap







Switch Housing Mount Screw (Removed in Step 10) 8-32 X <sup>3</sup>/<sub>8</sub> (2)

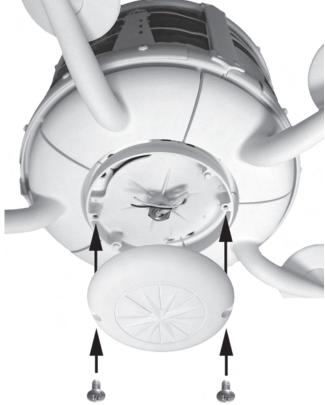
**Step 6a.** Take the two switch housing bracket you removed in step 4g and snap it into the holes in the switch housing. This is to prevent any wires getting pushed down near the motor. Make sure no wires are in the way or pinched in these

**NOTE:** If you have purchased an accessory light fixture for this fan, please refer to the instructions included with the light fixture. If not, continue with Step 6b.

**Step 6b.** Line up the two clearance holes in the cap with the two threaded holes on the raised rim of the switch housing. Press the cap onto the switch housing to seat the guide pins into the alignment holes of the switch housing.

**Step 6c.** Using the two 8-32<sup>3</sup>/<sub>8</sub>" screws removed in Step 4h, install the cap onto the switch housing. Tighten the screws securely using the Phillips screwdriver.



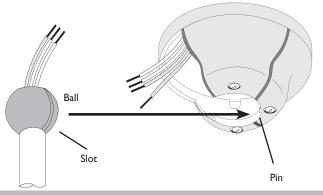




### HANGING THE FAN

**Step 7a.** To hang the fan body in the canopy, hold the fan body firmly and insert the ball into the canopy opening. Check that no wires were pinched. Rotate the fan body until the slot in the ball fits into the pin opposite the canopy opening.

**Step 7b.** Trim excess motor wires, leaving at least 6 inches above the downrod. Strip <sup>1</sup>/<sub>2</sub>-inch insulation from the end of each wire using a wire stripper (available at your local hardware store).

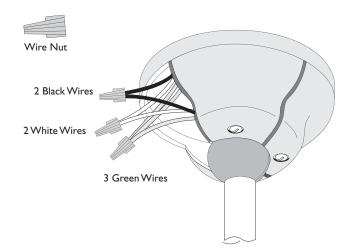


### **CANOPY ELECTRICAL CONNECTIONS**

**Step 8**. Attach the fan wires to the ceiling fixture outlet box wiring by placing the bare ends of the wires side by side and then securing with a wire nut. Test that the connection is secure by pulling on the wire nut. Connect in this order:

- GREEN leads from mounting plate and downrod assembly of fan to GROUND conductor of power source. Secure with wire nut.
- WHITE wire from fan to white NEUTRAL wire in ceiling fixture outlet box. Secure with wire nut.
- BLACK power wire from fan to BLACK power wire in ceiling outlet box. Secure with wire nut

**NOTE:** If the color of your ceiling wires differs from that described, consult an electrician.

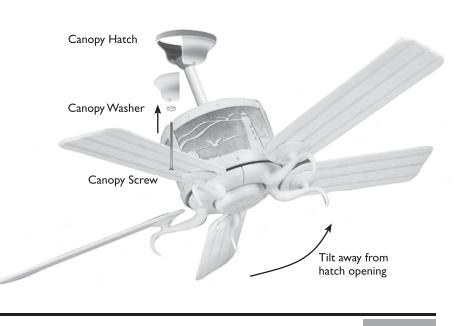


### CANOPY HATCH INSTALLATION

**Step 9a.** Tuck the wires into the canopy with the wire nuts pointed upwards so that the WHITE and BLACK wires are on opposite sides of the canopy and all wires are clear of the canopy opening.

**Step 9b.** Install the canopy hatch with the last canopy screw and lock washer using the provided Phillips screwdriver. To do this, tilt the fan body away from the hatch opening. Tighten the screws firmly.

**Step 9c.** Straighten the fan, then check to ensure that there is no movement between the canopy and the ceiling or the Perma•Lock<sup>TM</sup> downrod and the ball assembly.





VERSA•TOUCH 2<sup>Th</sup>

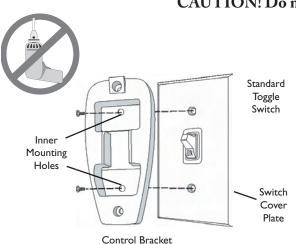
### VERSA•TOUCH2<sup>™</sup> INSTALLATION

VERSA•TOUCH2<sup>™</sup> INSTALLATION HARDWARE (not to scale)



#### NTROL BRACKET INSTALLATIO

SAFETY FIRST: To reduce the risk of electrical shock, this fan must be installed with an isolating wall control/switch.



### CAUTION! Do not use with wall dimmer.

#### Standard Light Switch

Step a. Remove the two screws holding the switch cover plate. Do not remove the cover plate.

Step b. Orient the control bracket as shown and line up the two inner mounting holes with those on the switch.

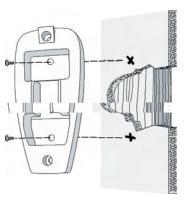
Step C. Install and tighten screws using the provided Phillips screwdriver.

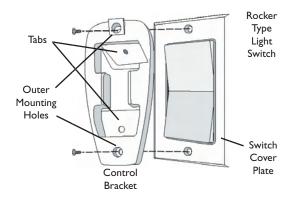
#### Wall Installation

**Step a.** Locate a 2x4 wall stud in a convenient location.

Step b. Orient the control bracket as shown over the 2x4 stud.

Step C. Use the 1" wood screws in either the inner or outer mounting holes. Install and tighten screws using the provided Phillips screwdriver.





#### Rocker Light Switch

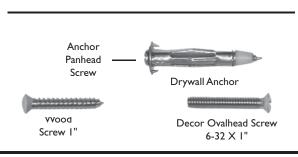
Step A. Break off the two tabs by pushing outward.

Step B. Remove the two screws holding the switch cover plate. Do not remove the cover plate.

Step C. Orient the control bracket as shown and line up the two inner mounting holes with those on the switch.

Step D. Install and tighten screws removed in Step B by hand only.

**NOTE:** The wall anchors and 6-32 x 1" screws may be used in situations where mounting to a stud is not possible. Use the inner mounting holes. After securing the anchor, discard the anchor's pointed screws and use the 6-32 decor ovalhead screws supplied.



## VERSA•TOUCH 2<sup>T</sup>

### **REMOTE OPERATION**

### Fan Control

To start the fan. Press the selected speed button to run the fan at the desired speed.

1=Low speed 2=Medium speed 3=High speed

To turn off the fan. Press the FAN OFF button.

#### **Airflow Direction**

To reverse the airflow press the REVERSE button. Reverse operates at any speed whether fan is on or off. The fan returns to its set speed after reversing.

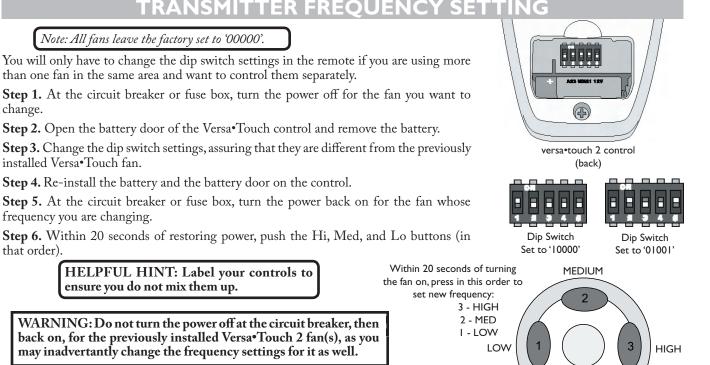
### Light Control

Turn the light on or off independently from the fan by pressing the UP LIGHT DOWN LIGHT OR BOTH button. (This is a rocker switch. Press the left side for the Down Light, right side for the Up light, and the middle for both.) Keep pressing the button in excess of 0.7 seconds, it becomes a dimmer. The light varies from 'bright' to 'dim' over approximately 8 seconds. This sequence will reverse the light when it reaches the brightest or dimmest level if you continue to hold the LIGHT button. Release the button when the desired level is reached.

#### Auto Resume

Quick (pressing less than 0.7 seconds) on/off operation of the LIGHT button maintains the desired brightness level set previously.

Send Signal LED Up Light HIGH Reverse Generation Fan Off



### F FAN DOES NOT WORK

If the fan is not functioning after installation:

1. Check to make sure that batteries are installed correctly in the control.

2. Turn the power off to the fan (from the circuit breaker) for at least FIVE seconds.

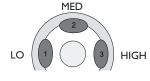
3. Turn the power back on (at the circuit breaker) and push the High, Medium, and Low buttons–in that order–within 20 seconds.

4. The fan should now function properly.



Circuit Breaker

or Fuse Box



press in this order to set new frequency: HIGH MED LOW



## **TROUBLESHOOTING TIPS**

Please refer to this guide before requesting service or contacting your dealer for assistance.

PROBLEM	POSSIBLE REMEDIES					
Fan will not start	<ul> <li>Check the main circuit fuses, circuit breakers, and wall switch position. Check wire connections. Make sure the power is turned off during this inspection.</li> <li>The 9-pin connector is not making good contact. Check the 9-pin connector in</li> </ul>					
	the receiver mounted in the switch housing (see receiver diagram on page 11).					
	• The battery is weak. Install a fresh battery.					
	• The fan receiver is defective. Replace fan receiver.					
	• Check the frequency setting: Turn the power off at the circuit breaker, only for the fan that is not functioning. Check that the jumper switches match in both the receiver and the transmitter.					
Fan wobbles or shakes excessively	• Be sure the canopy pin is set properly into the slot on the ball.					
	• Check that the bladeholders have not been bent during installation and the blades are balanced.					
	• The hanger bracket and/or ceiling outlet are attached too loosely. Make sure the hanger bracket is attached tightly to the ceiling outlet box and the downrod assembly is secured firmly.					
	• The downrod is attached to downrod base too loosely. Make sure all the screws are securely tightened.					
Fan is noisy during operation	• Check and tighten the light fixture retaining screws, glass shade screws, and/or lightbulb(s).					
	• Tighten the canopy screws and mounting plate assembly. Make sure the wire nuts inside the canopy and switch housing are not touching the metal parts and that they have not fallen off the wire splices. Tighten as necessary.					
	• Tighten the blade holders to the flywheel (or direct drive motor) and the blades to the bladeholder screws.					
	• Make sure all screws in the motor housing are snug but not overly tight.					
Fan does not run on low speed	• If fan is new, it may need to be "broken in." Run at high speed for several days.					
Battery life is short	Replace with alkaline batteries.					
Light works, but fan does not work	• The 9-pin connector is not making good contact. Check the 9-pin connector receiver mounted in the switch housing (see receiver diagram on page 11).					
Fan and light run only on full speed	• The fan receiver is defective. Replace fan receiver.					
Fan is missing one speed	• The fan receiver is defective. Replace fan receiver.					
Fan does not change speed, but light works	• The fan receiver is defective. Replace fan receiver.					
Reverse does not work	• The fan receiver is defective. Replace fan receiver.					
Fan starts working by itself	• There is frequency interference. Change frequency as described on Page 11.					
Fan operates only when transmitter is close	• Check that antenna wire is not touching metal plate.					
Fan works, but light does not dim	• The fan receiver is defective. Replace fan receiver.					
Fan works, but light does not work	• The fan receiver is defective. Replace fan receiver.					
	• The light socket is broken. Replace socket.					

• A lightbulb is defective. Replace lightbulb.

## CARE RECOMMENDATIONS

#### **Fan Finishes**

- For cleaning, a soft brush or lint-free cloth should be used to prevent scratching the finish.
- A vacuum cleaner brush nozzle can remove heavier dust.
- Surface smudges or an accumulation of dirt and dust can be removed easily by using a mild detergent and slightly dampened soft cloth. An antistatic agent may be used, but *never use abrasive cleaning agents* as these will damage the finish.

#### Blades

- Wood-finish blades should be cleaned with a furniture polishing cloth. Occasionally, a light coat of furniture polish may be applied for added protection and beauty.
- For painted and high-gloss blades, surface smudges or an accumulation of dirt and dust can be removed easily by using a mild detergent and slightly dampened soft cloth. An antistatic agent may be used, but *never use abrasive cleaning agents* as these will damage the finish.

#### No Need for Lubrication

- *Never lubricate this fan!* The precision motor at the heart of your Casablanca fan features sealed bearings that are lubricated for life.
- Do not attempt to oil the motor.

#### **Changing Lightbulbs**

- Be sure to turn the power to OFF at the wall switch or circuit breaker before changing lightbulbs.
- Replace bulbs with the same type as you removed from the light fixture.
- The maximum wattage rating for this fan's light kit is 300 watts.

## For questions or to locate the nearest Casablanca Authorized Service Center, call 1-888-335-5247 toll-free, or visit us on the Web at www.casablancafanco.com.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.

2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residental installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that the interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE: Any changes or modifications to the transmitter or receiver not expressly approved by Casablanca Fan Company may void one's authority to operate this remote control.



## AUTHORIZED SERVICE CENTERS

STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE	STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE
ALABAMA				Kas	LOVELAND	80538	FIRESIDE LIGHTING INC.	970-669-3540	OWTS
ALABAMA MOBILE	36618	AZALEA CITY SERVICE CENTER	251-341-0663		COLORADO SPRINGS		HOME LIGHTING INC.	970-669-3540 719-471-3520	OWIS
TUSCALOOSA	35405	LTG. & APPL./LIGHTING PLUS	205-345-8900		FORT COLLINS	80525	THE LIGHT CENTER	970-226-3430	OWTS
HUNTSVILLE	35816	SOUTHERN HOME & HEARTH INC.	256-534-1715		LONGMONT	80501	LUMENAREA.COM INC.	303-485-8600	OWTS
ALASKA					CONNECTICUT NEW HARTFORD	06057	B.W. MORSE & SONS.INC.	860-379-9855	10 -MILE RADIUS
ANCHORAGE	99518	PRIMARY ELECTRIC INC.	907-563-7988		BRIDGEPORT	06605	FEDERAL ELECTRIC CONST.CO.	203-334-6455	10-MILE RADIUS
111011011010L	00010		001 000 1000		CLINTON	06413	GRAHAM CO.	800-942-5575	
ARIZONA					EAST HARTFORD	06118	GRAHAM CO.	800-942-5575	
TUCSON PHOENIX	85735 85019	DESERT BREEZE FAN & ELEC. FAN-TASTIC ELECTRIC	520-623-4646 602-866-1090		WOODSTOCK WILLINGTON	06281 06279	RANDY MATTEAU GEORGE OPALENIK	860-963-8979 860-684-4558	
GREEN VALLEY	85614	GOBLE ELECTRIC	520-625-4938		HARTFORD	06279	CONNECTICUT LTG. CTR. INC.	860-249-7631	ISO
SEDONA	86336	OAK CREEK AUDIO	928-282-5625		GREENWICH	06830	FASHION LIGHT CENTER	203-869-3098	ISO, OWTS
PRESCOTT	86305	MARC PARENT/ELECTRICAL ETC. SOUND BANK ELECTRONICS	928-778-5935	10.0	NEW HAVEN	06534	NEW GRAND LIGHT	203-777-5781	ISO
LAKE HAVASU CITY SCOTTSDALE	86403 85254	VANDERVOORT ELECTRIC INC.	928-855-1129 602-996-9637	ISO	DELAWARE				
GLENDALE	85308	BEA'S LAMPS & FANS	602-978-0004	ISO	DOVER	19901	BRUCE DRAJEM/ THE FAN MAN	302-734-7737	
PHOENIX	85032	THE BRASSWINDS SHOPPE	602-482-1881		NEW CASTLE	19720	ERIC SHURR	302-998-5147	
YUMA MESA	85364 85210	CURLEY'S LITEHOUSE LOUD INC. DBA FANS PLUS	520-782-4353 480-827-9302		FLORIDA				
MESA	85204	GALLERY OF FANS	480-962-0477		WINTER HAVEN	33880	ALL ABOUT FANS & LIGHTING	863-299-9593	
TUCSON	85716	ILLUMINATIONS ON BROADWAY LLC	520-325-3031	OWTS	GAINSVILLE	32608	AUTHORIZED APPLIANCE SERV.	352-375-3886	ISO
YOUNGTOWN	85363	QUALITY HOME FAN DOCTOR	602-274-6649	014/70	JACKSONVILLE	32217	AUTHORIZED APPLIANCE SERV.	904-737-5312	ISO
TUCSON	85711	SUN LIGHTING CO.	520-322-4303	OWTS	SOUTH DAYTONA BOYNTON BEACH	32119 33437	BOB'S FIX-IT C M S	386-761-4055 561-736-0170	W PALM BEACH
ARKANSAS					WINTER HAVEN	33884	CYPRESS LIGHTING SHOWROOM	800-975-2677	
LITTLE ROCK	72212	THE RANDY HALL CO. INC.	501-227-9915		NE PALM BAY	32905	FAN DOCTOR/ M. FERRUZZO	321-728-5638	
CALIFORNIA					NAPLES SPRINGHILL	34110 34606	GOODWIN ELECTRIC FAN DOCTOR/KEN R. CHURCHES	239-649-8880 352-683-4428	
SANTA ROSA	95404	ASEF'S APPLIANCE SERVICE	707-575-3737		DAVIE	33330	LASERLAND INC.	854-558-3743	
GRASS VALLEY	95945	ACCENT LIGHTING	530-477-5483	ISO	NOKOMIS	34275	GRAHAM ELECTRICAL CONTR.	941-486-8190	
JAMESTOWN	95327	DASILVA'S LAMP & CEILING	209-984-4035		CORAL GABLES MAITLAND	33134 32751	MICHAEL HANSEN	305-444-4111	
SANTA MARIA AUBURN	93455 95603	EVER-READY ELECTRIC THE FAN DOCTOR	805-934-7091 530-823-8768		DEERFIELD BEACH	33442	HENRY ELECTRIC CO. JARMO ELECTRIC INC.	407-834-4032 954-360-9024	IN SHOP ONLY
SAN DIEGO	92115	JOHN SHEPARD'S ELECT. SERV.	619-460-4132		TARPON SPRINGS	34689	PETER LONTAKOS ELECTRICAL	727-938-8895\	
FRESNO	93704	LARRY MC COLLUM	559-438-5764		CLEARWATER	33765	STEPHEN J. MERCER/ELECTRICAL	727-712-3090	
NEWHALL/SANTA CLARITA	91321	DAN MARTIN	805-252-5769		PUNTA GORDA ORLANDO	33982 32807	SELECT SERVICE & REPAIR MID-FLORIDA FAN	941-637-7850 407-893-6226	
ATASCADERO	93422	MC NAMARA ELECTRIC INC.	805-466-1854	ISO/OWTS,	TALLAHASSEE	32303	JIM LACZKO/TODAY'S KIDS	850-562-4661	
CLOVIS	93612	OMEGA SERVICE INC.	559-299-0495	ISO	PORT CHARLOTTE	33952	JACKSONS LIGHTING INC.	941-625-0044	OWTS
SIMI VALLEY	93065		805-583-8171	0.21	BRANDON	33511 34109	LUMENAIR LTG. & FANS	813-653-3460	ISO
CORONA BAKERSFIELD	92881 93309	JERRY F. PRYOR RB ELECTRIC & LTG.	909-279-7775 805-831-2438	ISO 15-MILE RADIUS	NAPLES	34109	WILSON LIGHTING OF NAPLES	941-592-6006	OWTS/ISO ANY
SAN MARCOS	92069	RD ELECTRICAL CONTR.	760-727-1215		GEORGIA				
STOCKTON	95205	RISSO ELECTRIC INC.	209-466-0781		COLUMBUS	31904	GRADY GLASS DBA DAN'S FAN CITY	706-571-3242	ISO
MOORPARK SHINGLE SPRINGS	93021 95682	R.J. SIEG ELECT. CO. JOHN ROZOWSKI CONST.	800-799-0808 530-677-3850		GRAYSON WOODSTOCK	30017 30188	RG TENNEY ELECTRIC BRUCE A. RUGG, GC	770-378-9255 404-925-1133	
CATHEDRAL CITY	92234	R & R SERVICE	760-324-2942		WOODDITOOK	00100		404 020 1100	
PLEASANTON	94588	S & L LIGHTING SERVICES	925-895-3762		HAWAII	00740			
RIVERSIDE TEMECULA	92505 92592	VERNE SMITH TAB ELECTRIC	951-687-9552 951-303-0850		KAILUA KONA HILO	96740 96720	KU'S ELECTRONIC SVC. BAY LIGHTING & DESIGN	808-329-4346 808-961-5688	
SO, LAKE TAHOE	96150	TAHOE POOL SERVICE	530-541-4958		AIEA	96701	THE FAN SHOP, INC.	808-488-1221	OWTS
CANYON LAKE	92587	VILLAGE LIGHTS	951-244-2910	ISO	KAILUA KONA	96740	KONA COAST HOUSE OF LTS. INC.	808-329-0748	
VALENCIA	91354	FANTASTIC FAN SERVICE SAL ZAMORA'S FAN REPAIR	800-800-3871		KAHULUI	96732	READ LIGHTING	808-871-8995	
SAN JOSE SACRAMENTO	95123 95819	A & A LIGHT FIXTURES	510-742-5560 916-452-7641	ISO	IDAHO				
TULARE	93274	ANCHOR LIGHTING	209-688-0696	OWTS	MERIDIAN	83642	S-K ELECTRIC, INC.	208-941-6264	
FRESNO	93710	ENERGY HOUSE	559-432-1500	ISO	IDAHO FALLS	83402	HOME LIGHTING	208-523-2300	
SAN MARCOS SAN DIEGO	92069 92111	FAN DIEGO #1 FANDIEGO	760-743-3267 619-292-9244	ISO ISO	ILLINOIS				
RANCHO MIRAGE	92270	FANDIEGO INC.	760-779-9916	ISO	CENTRALIA	62801	BAKER APPLIANCE REPAIR	618-532-8437	
MURRIETA	92562	FANDIEGO #4	951-600-7867	ISO/OWTS	RICHMOND	60071	CARAVELLE LIGHTING INC.	815-678-4558	ISO
BAKERSFIELD SAN FRANCISCO	93306 94109	HILLCREST LTG-GALPIN INT HOUSE OF FANS INC.	805-324-9966 415-885-1947	ISO	CHICAGO PRINCETON	60630 61356	D & S FAN SPECIALTIES INC. ELMORE ELECTRIC INC.	847-824-2430 815-643-2354	
TARZANA	91356	HYE LIGHTING CO.	818-345-5544	ISO/OWTS	CHAMPAIGN	61821	TERRY GOBBLE	217-384-5891	IN SHOP ONLY
CHICO	95928	J&J LIGHTING INC.	530-342-1815	ISO	BELLEVILLE	62223	JOHN HASSENSTAB	618-398-4640	
FRESNO	93711	JAMES & CO LTG.	209-486-7900	ISO/OWTS ISO	SPRINGFIELD NORMAL	62704 61761	HOME WORKS INC. KIRK SMALL APPLIANCE	217-753-3305 309-452-5248	NO IN SHOP ISO
MANTECA MISSION VIEJO	95336 92691	MANTECA LIGHTING MOORE'S MISSION	209-823-1999 714-859-7090	ISO HOME/ISO,/OWTS	SPRINGFIELD	61761	SHAWN SCHALK	309-452-5248 217-585-0670	ISO
REDDING	96002	NORTH VALLEY LIGHTING	530-221-6277	ISO/OWTS	CORNLAND	62519	DELMAR VEECH	217-364-4121	-
CERRITOS	90703	COMFORTS OF HOME	562-865-6666	014/70	QUINCY	62301	HEINTZ LIGHTING CENTER	217-223-0101	
MODESTO SAN RAFAEL	95350 94901	PHILLIPS ELECTRIC CO. RAFFLES	209-524-6287 415-456-6660	OWTS ISO	TRENTON CHAMPAIGN	62293 61821	LITE BRITE DIST SPRINGFIELD ELEC SPLY #3	618-224-7314 217-351-7600	ISO
SANTA CRUZ	95062	RIVERSIDE LIGHTING	831-423-7411	ISO	YORKVILLE	60560	UNIFIED SUPPLY INC.	630-553-0660	
HUNTINGTON BEACH		THE TRADING POST	714-848-4353	OWTS					
SAUGUS	91350	VALLEY BREEZE FAN CO	800-339-3267		INDIANA EVANSVILLE	47711	MICHAEL BAXTER	812-453-6498	
COLORADO					FORT WAYNE	46805	CARL J. SMITH	260-484-7295	
LONGMONT	80504	L A ENTERPRISES	800-299-0222		GREENFIELD	46140	D & D REPAIR	317-467-0600	
DENVER	80229	M.D ELECTRIC	303-288-7988		VALPARAISO	46383	D & K ELECTRIC	219-464-7576	180
					INDIANAPOLIS	46222	INDIANA LTG. CTR.INC.	317-293-9333	ISO
TYPES OF SEI	RVICE O	FFERED:			IOWA	-0.1-			
ISO = IN-SHOP (		OWTS = PRODUCT SOLD BY DEALER		WTS = BOTH	CEDAR RAPIDS SIOUX CITY	52404 51106	ACME ELECTRIC COMPANY DIVERSIFIED ELECTRONICS	319-365-8677 712-276-1034	
		UTTO - FRODUCT SULU DI DEALE	· 130/C		SIOUX CENTER	51250	HILLS HOME SYSTEMS	712-270-1034	
L									



STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE	STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE
MONTICELLO DES MOINES	52310 50311	REM ELECTRIC INC. ADVANCED LIGHTING	319-465-3346 515-255-5009	OWTS	MISSOULA	59801	WESTERN MONTANA LTG SPY	406-543-7166	ISO
IOWA (CONTINUED) CARROLL	51401	J & L ELECTRIC INC.	712-792-2444	ISO	NEBRASKA	00404		400 574 5000	
CORALVILLE	52241	RALSTON CREEK	319-351-2189	OWTSH/ISOA	OMAHA GRAND ISLAND	68104 68803	D & L ELECTRONICS QUALITY SEW & VAC.	402-571-5233 308-382-7310	ISO
DAVENPORT	52803	SHAW ELECTRIC INC.	563-323-3611		OMAHA NORFOLK	68144 68701	OAK HILLS ELECTRIC INC. THE POWER STATION/FROHBERG ELEC	402-691-4567 . 402-371-6671	
KANSAS WICHITA	67211	ACTION APPLIANCE SERVICE INC.	316-263-0652	ISO	LINCOLN	68510	LINCOLN LIGHTING CTR.	402-476-1297	
EMPORIA	66801	C.A.P.	316-342-0448	100	NEVADA				
OVERLAND PARK OVERLAND PARK	66213 66210	KAL ELECTRIC INC. RANDY RUSSELL	913-897-6767 913-338-5330		SPARKS LAS VEGAS	89431 89103	EAGLE ELECTRIC, INC. KS&S ELECTRIC, LLC	775-356-7300 702-222-9306	
WICHITA MANHATTAN	67226 66502	ACCENT LTG INC. ENDACOTT LIGHTING	316-636-1278 785-776-4472		LAS VEGAS	89119	FANCO	702-898-8522	
TOPEKA LENEXA	66611 66215	K & S LIGHTING RENSEN HOUSE OF LIGHTS	785-267-0422 913-888-0888	ISO	NEW HAMPSHIRE	00074		000 704 5000	
SALINA	67401	SALINA APPL. SHOWROOM	785-827-1420	130	NEW IPSWICH EXETER	03071 03833	HOUSE DOCTOR EDWARD HEINE	603-731-5036 603-772-2359	
OVERLAND PARK OVERLAND PARK	66223 66212	WESTERN CHANDELIER CO. WILSON FANS & LIGHTING	913-685-2000 913-642-1500		NASHUA	03060	AFFORDABLE FANS ETC.	603-759-8332	
KENTUCKY					NEW JERSEY BELLMAWR	08031	JOSEPH ASHLEY	609-694-3785	
LEXINGTON	40510	CHARLET ELECT./RON CHARLET	606-231-7344		WASHINGTON	07882	C.P. ORLANDO	908-689-4750	
LOUISIANA					TRENTON THOROFARE	08619 08086	WIRING UNLTD./RICHARD DOBRON HARRY R. HABICHT	609-584-1122 856-845-2541	
LAFAYETTE HOUMA	70501 70363	ACADIA SERVICE CO. GULF SOUTH ARMATURE	318-233-8910 985-872-0486		MORRIS PLAINS LINWOOD	07950 08221	MANNY HERRERA JACK BRESLAU-HANDYMAN SVCS.	973-993-1137 609-601-1797	20 MI. RAD.
BATON ROUGE MONROE	70815 71201	HOME APPLIANCE SERVICE ALBERT SURLCO	504-272-7725 318-699-0619	ISO ISO	RANDOLPH W. LONG BRANCH	07869 07764	ANTHONY MAKOMASKI CHRIS KIBBE/NO SHORTS ELECTRIC	908-475-5569	ISO
NEW IBERIA	70560	WALET'S INC.	318-364-7486	ISO	MULLICA HILL	08062	STEPHEN RICE	856-223-8645	130
LAKE CHARLES METAIRIE	70601 70006	JOSEPH'S ELECTRICAL CENTER INC. ROMAINE'S	318-436-4930 504-887-7077		JACKSON CHESTER	08527 07930	ROBERT ROLZHAUSEN CHESTER LIGHTING, INC.	732-363-3729 908-879-7200	OWTS
MAINE					PARK RIDGE	07656	KRELL LIGHTING	201-391-7685	OWTS
SOUTH PORTLAND	04106	T.A. NAPOLITANO	207-799-0538	NO CLIPS		07400		E0E 002 6704	ISO
MARYLAND	04704		004 004 4005		ALBUQUERQUE ROSWELL	87123 88201	FRANK'S ELECTRIC J & G ELECTRIC CO.	505-293-6724 505-622-0146	150
FREDERICK WHITE HALL	21704 21161	GL FAN SERVICE BT ELECTRIC/BILL TYRRELL	301-831-4925 410-329-6353		ALBUQUERQUE ALBUQUERQUE	87112 87109	A-1 LAMP DOCTOR B-ELECTRIC	505-296-5050 505-828-0241	SANTA FE
FORESTVILLE	20747	BURGESS LIGHTING	301-568-8000	ISO,OWTS	NEW YORK				
MASSACHUSETTS S. ATTLEBORO	02703	AJ ELECTRIC	508-761-5021	20 MI. RAD.	COMMACK	11725 11204	AIR-TEK DBA REPUBLIC LIGHTING	631-499-1854 718-259-1789	ISO
BRIDGEWATER	02324	BILTCLIFFE ELECTRIC	508-697-7630	ISO	BROOKLYN ALBANY	12205	JERRY PICCOLINO/J&R SERVICE BERT ELECTRIC	518-869-7140	
MAYNARD W SPRINGFIELD	01754 01089	HOUSE DOCTOR JALBERT ELECTRIC	978-897-9085 413-734-4976		E. MEADOW BUFFALO	11554 14206	C.D. SERVICE CRAFTMASTERS SERVICENTER	516-538-3481 716-893-9557	20-MI. RAD.
NATICK DANVERS	01760 01923	J.G. ELECTRIC CO INC. PLAZA LIGHTING	508-653-3042 978-774-7801	ISO ISO	QUEENSBURY HASTINGS	12804 13076	DEAN ELECTRIC ELECTRICAL WORK BY MARTY	518-792-4781 315-668-0220	
DENNIS	02638 01603	RICK SEXTON EDWARD A. TORTORA	508-385-7536 508-755-3735		BUFFALO	14226	THE FAN COLLECTION, INC.	716-839-2447	ISO
NEW BEDFORD	02740	VANDER ELECTRIC & EQUIPMENT CO.	508-993-6383	ISO	PLAINVIEW NEWBURGH	11803 12550	JOSEPH GOTTDANK J D PARRELLA ELECT.	516-932-7618 845-562-4112	
ORLEANS	02653	ASSOCIATED ELECTRICAL SERVICE	508255-4589		STATEN ISLAND YONKERS	10312 10704	JOE VALLETUTTI JR JAY D. KOSACK	718-608-9008 914-237-9051	
MICHIGAN BELLEVILLE	48111	MIKE AYERST	734-699-9698		POUGHKEEPSIE ROCHESTER	12601 14620	MANNINO ELECTRIC INC. BARRY MALADY DBA CAM ELECTRIC	914-452-3520 585-271-8560	IN SHOP
LANSING	48906 48917	INTEGRITY ELECTRIC LARGENT ENTERPRISES INC.	517-484-0300 517-627-4229		LONG BEACH	11561	NICK'S IMPROVEMENT COMPANY	516-659-8989	
TRAVERSE CITY	49686	CREATIVE LTG. & RESTORATION	231-938-1332	ISO	SHOKAN LYNBROOK	12481 11563	OLIVE FANS & LTG. SHADERITE-PZ REPAIR	845-657-5823 516-593-8973	
HOWELL BIRMINGHAM	48855 48009	LIGHTNING ELECTRIC INC. CO 21ST CENTURY ELECTRIC	810-227-3375 248-645-6464		STATEN ISLAND REGO PARK	10301 11374	FRANK RAGUCCI/F&R SERVICE CNTF MARK RALIN	2.718-273-5518 718-896-7844	QUEENS
GRAND RAPIDS KALAMAZOO	49512 49002	GRAND RAPIDS LTG. CTR. INC. HODGSON ENTERPRISES	616-949-4931 269-343-4428	OWTS,ISO OWTS	AMHERST SCHENECTADY	14228 12303	SHANOR LTG. CTR. FRANK SALVATORE	716-691-3622 518-355-5789	ISO
	10002		200 0 10 1120	01110	TROY	12180	TROY LIGHT COMPANY	518-274-6931	ISO
MINNESOTA ROCHESTER	55906	KROUPA'S ELECTRONICS	507-281-4064		COMMACK STATEN ISLAND	11725 10304	TURNPIKE APPLIANCE V & P SERVICE CO/VITO PICCOLINO	631-499-3355 718-447-7945	20-MI. RAD.
MINNEAPOLIS MAPLEWOOD	55422 55109	LEO'S ELECTRIC SALES & SERVICE NORTH COUNTRY ELECTRIC	612-546-5625 651-748-4027		PEARL RIVER BEDFORD	10965 10507	BOB VAZQUEZ BEDFORD LIGHTING INC.	845-735-5861 914-666-0680	ISO
MINNEAPOLIS PLYMOUTH	55411 55441	PENN ELEC. MOTOR SERV. FAN MAN #101 (FLOWC #21)	612-588-5333 612-559-0761	ISO	CARLE PLACE BROOKLYN	11514 11219	LIGHTING CTR. BY CAMEO INC. MAIN LAMP CORP.	516-747-4748 718-436-2207	ISO ISO
BURNSVILLE	55337	FAN MAN #102 (FLOWC #22)	612-898-2754	ISO	BROOKLYN	11223	MANHATTAN LIGHTS INC.	718-998-1111	
EDEN PRAIRIE ST. PAUL	55344 55108	FAN MAN #106 (FLOWC#26) FAN MAN #107 (FLOWC #27)	612-941-9243 651-649-0686	ISO ISO	NANUET AMHERST	10954 14226	NOVA LIGHTING, INC. ROYALITE INC.	914-623-5211 716-832-1492	ISO ISO
BAXTER	56425	THE LIGHT DEPOT	218-829-0770	ISO	NEW YORK	10003	SUPERIOR LIGHT & FAN	212-677-9191	
MISSISSIPPI MADISON	39110	JACKSON SERVICE CTR.	601-856-9469		NORTH CAROLINA SALISBURY	28146	HAUSS ELECTRICAL SERV.	704-637-7774	
OCEAN SPRINGS	39564	KELLY'S APPLIANCE	228-872-7181	ISO	CHARLOTTE	28205	EFIRD'S INTERIORS, INC.	704-376-5648	ISO
MISSOURI					HICKORY CHARLOTTE	28602 28203	EFIRD'S INTERIORS, INC. SIMPSONS LIGHTING /LT.FIXT	704-322-2203 704-376-5463	ISO OWTS
SPRINGFIELD ST LOUIS	65802 63123	COMPLETE MAINTENANCE LEINWEBER SERVICE CO.	417-866-2700 314-892-8177	SECONDARY	NORTH DAKOTA				
SPRINGFIELD BRANSON	65804 65616	LOYD'S ELECTRIC/ LIGHTHOUSE GALL. LOYD'S ELECTRIC SUPPLY INC.	417-889-1088 417-334-2171		FARGO	58102	MIDSTATES ELECTRIC INC.	701-293-0441	
MONTANA					OHIO	44700		220 452 0077	100
KALISPELL	59901	LASALLE LIGHTING	406-752-2424		CANTON COLUMBUS	44706 43235	APPLIANCE PARTS CO. CERTIFIED SYSTEMS	330-453-8077 614-799-0778	ISO
HELENA	59601	SUPREME LIGHTING	406-442-8200		LOVELAND	45140	HANK GRINSHPAN	513-683-8666	



STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE	STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE
OHIO (CONTINUED)					KERRVILLE	78029	MAURICE HAMMIT	210-367-4937	
MAUMEE	43537	K.O.V ELECTRONIC REPAIR	419-865-8893		PARIS	75460	HARGIS ELECTRIC	903-785-8055	
	45557	LARKIN ELECTRIC CO.	937-294-4115		SAN ANTONIO	78212	CEILING FAN SERVICE CTR.	210-804-1362	
DAYTON COLUMBUS	43419	THE LAMP LIGHTER			AUSTIN	78757	KLOCK ELECTRIC	512-837-4704	
			614-891-7940		GIDDINGS	78942	ORSAG'S INC.	409-542-3167	
CLEVELAND	44109	WESTSIDE LTG. CTR.	216-459-1970	100	LUBBOCK	79413	ORECK VACUUMS	806-792-2821	
N. OLMSTED	44070	CHANDELIER SHACK INC.	440-777-6969	ISO	ARLINGTON	76001	P&M QUALITY CONT.	817-478-2004	
NORTH LIMA	44452	DICKEY ELECTRIC	330-549-3976	014/70/100	TYLER	75707	CHARLES R. RAINS	903-566-3119	
SOUTH EUCLID	44121	LAMPSHADER EAST/DBA LTG. EXPO	216-291-3030	OWTS/ISO	HEARE	77859	THOMPSON SUPPLY	409-280-5737	
DAYTON	45459	OHIO LAMP & FIXTURE CO.	937-439-0822	ISO	CARROLLTON	75006	ADFANTAGE CEILING FAN	972-446-9393	
01/1 01/01/0					HUMBLE	77338	CAROLS LTG. & FAN SHOP	281-446-7613	ISO
OKLAHOMA	70405		105 505 0000		AUSTIN	78703	TEXAS CEILING FANS/CEILING FAN SHOP		ISO
OKLAHOMA CITY	73105	APPLIANCE SERVICE BY CK	405-525-8862		HOUSTON	77069	CHAMPIONS LIGHTING	281-440-5339	ISO
OKLAHOMA CITY	73132	LARKIN E. STEVENSON	405-728-8810		RICHARDSON	75080	COOL BREEZES	972-690-4580	100
OKLAHOMA CITY	73127	JAMES LIGHTING INC.	405-947-6663		HURST	76053	ARC FAN & LIGHTING	817-268-2218	ISO,OWTS
					BEAUMONT	77702	FAN FACTORY	409-833-8207	ISO,0W13
OREGON				10.0	DALLAS	75206	LIGHTS FANTASTIC	214-987-9655	130
PORTLAND	97225	SYLVAN ELECTRONICS INC.	800-473-1244	ISO	VICTORIA	77904			
BEND	97701	DESIGN LIGHTING INC.	541-389-9997	ISO	SAN ANGELO	76904	HALL ELECTRIC CO., INC. HERITAGE HAUS	512-578-6221 325-949-6541	
									100
PENNSYLVANIA					WICHITA FALLS	76308	LANTERN HOUSE INC.	940-692-7381	ISO
HOPWOOD	15445	GEORGE R. SMALLEY CO. INC.	724-437-1927		HOUSTON	77063	LIGHTING PLUS INC.	713-784-2440	ISO
DREXEL HILL	19026	PATRICK HASTINGS	610-853-2709		HARLINGEN	78550	THE LIGHT HOUSE	956-423-6664	OWTS
ALLENTOWN	18105	LIGHTING FIXTURE & SUPPLY CO	610-435-9691		MCALLEN	78504	THE LIGHT HOUSE	956-631-1155	OWTS
PITTSBURGH	15224	MARK DIULUS ELECTRIC CO.	412-681-2553		SEALY	77474	TEXAS CEILING FANS	979-885-6900	ISO
PHILADELPHIA	19111	KLAUS OTTE	215-745-4266						
EASTON	18045	PRIMROSE ELECTRICAL	610-258-1359		UTAH				
ALLENTOWN	18102	SCHOLL'S ELECTRIC	610-435-5876		MURRAY	84107	CENTRAL ELECTRIC CO.	801-467-5479	
LANCASTER	17601	S. DEAN'S ELECTRIC	717-2854545		RIVERTON	84065	VERN O. FRANCIS	801-254-4178	
WEST CHESTER	19382	TOBIAS ELECTRIC	610-942-4000	IN HOME ONLY	LAYTON	84040	HARUO YOSHIKAWA	801-546-6008	
FAIRLESS HILLS	19030	ASTRO LTG. GALLERIES	215-943-0331	ISO					
WEST READING	19611	A TO Z VACUUM STORES	610-374-4888	OWTS	VIRGINIA				
HARRISBURG	17111	YALE ELECTRIC SUPPLY	717-233-8401	ISO	RICHMOND	23228	FANNING ELECTRICAL SERVICE	804-262-3681	
CONSHOHOCKEN	19428	KAY ELECTRIC SUPPLY	610-825-0100	ISO	BURKE	22015	L&S ELECTRIC INC.	703-237-0011	
WILLOW GROVE	19090	NORTH-WEST ELEC. SUPPLY CO.	215-659-5757		WILLIAMSBURG	23185	TAPROOT COMPANY	757-229-3722	ISO
STATE COLLEGE	16803	WHITEHILL LIGHTING & SPLY.	814-238-2449		VIRGINIA BEACH	23451	FANS, LIGHTING, 'N' MORE	757-422-3616	
RHODE ISLAND					WASHINGTON				
PAWTUCKET	02861	WICKFORD APPLIANCE & LTG CTR.	401-726-4240	ISO	SPOKANE	99216	BRITE-WAY ELECTRIC	509-922-0275	
					TACOMA	98404	M.G.M. ELECTRONICS	253-752-9826	
SOUTH CAROLINA					WENATCHEE	98801	SEW CREATIVE/ADVANTAGE STORE	509-663-5516	
HANAHAN	29406	BOBBY LUTES ELECTRICAL INC.	843-797-0948	ISO	PASCO	99301	ARHA TOTAL SERVICE	509-547-3799	
SPARTANBURG	29306	BOBBY JACKSON ELECTR.	803-583-6035	100	BELLINGHAM	98225	JOHN WIGGINS DBA TWIN SISTER'S ELEC	. 360-676-1257	
BLUFFTON	29910	J. HEAVENER & CO.	843-837-8300		YACOLT	98675	S&L ELECTIRC	503-657-0633	
GOOSE CREEK	29445	DAVID MIMS	843-514-2380		YAKIMA	98902	INLAND LIGHTING	509-248-4647	ISO
MYRTLE BEACH	29575	RAY ELECTRIC	843-293-0068						
COLUMBIA	29212	EASTWIND ENTERPRISES	803-781-3267		WASHINGTON, DC				
COLUMBIA	23212	EASTWIND ENTERPRISES	003-701-3207		WASHINGTON	20007	FAN FAIR	202-342-6290	ISO
SOUTH DAKOTA									
SIOUX FALLS	57105	LAMPS AND SHADES INC.	605-332-6680		WEST VIRGINIA				
SIOUX FALLS	57104	MAHLANDER'S	605-336-7798		SO. CHARLESTON	25309	PEPPER ELECTRIC	304-768-8195	
SIOUX FALLS	57104	MARLANDER 3	000-000-7790		WHEELING	26003	TOP HAT STOVE SALES	304-233-6262	
TENNESSEE						20000	101 111 01012 0.1220	0012000202	
	07045		400 057 0700	100	WISCONSIN				
MT CARMEL	37645	APPALACHIAN ELEC. SVC.	423-357-0783	ISO	MILWAUKEE	53219	BOB'S FAN REPAIR	414-546-2501	
MEMPHIS	38111	APPLIANCE SERVICE CTR.	901-324-5898	ISO	GREEN BAY	54313	KARL DEVROY	920-494-6090	
LOUISVILLE	37777	BEN SNYDER	865-380-5491		FONTANA	53125	J&L PROPERTY MAINT.	262-275-2345	
BRENTWOOD	37027	PAUL TAMPIEN/SUNSHINE ELECT.	615-371-9383		BROOKFIELD	53005	CITY LIGHTS & FANS	414-781-9048	ISO/OWTS
					MADISON	53005 53719	MADISON LIGHTING	608-271-6911	130/01/13
TEXAS						537 19 54601			
LEWISVILLE	75067	SOUTHERN COMFORTS	940-536-1406		LA CROSSE	040U I	WETTSTEIN'S	608-784-5555	
HOUSTON	77089	BENNETT FAN INSTALL., INC.	281-484-1401						
CORPUS CHRISTI	78404	BRAND APPLIANCE & MICROWAVE	512-854-1851	ISO					
FREEPORT	77541	SKIP'S ELECTRIC AND AIR	979-233-3903		CANADA				
AMARILLO	79106	DI'S LAMP & FAN REPAIR	806-331-5267		TORONTO, ONT.,	M6M2P5	ZANEEN LIGHTING	416-247-922	
DENTON	76201	FANTASIA CEILING FANS	940-484-4222						
ODESSA	79761	GOFORTH ELECTRIC	432-550-8927						
DENTON	76201	LARRY W. GOFF	940-387-7304		OVERSEAS				
DAMON	77430	GULF COAST FAN SERVICE	281-495-6434		ST. THOMAS	00805	DUANE LOBERG	809-775-2399	

### **PRODUCT SPECIFICATIONS**

**Collection:** Model name: Model number: Casablanca Signature Seacoast C3U72M

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Ceiling Lin

**Dimensions:** NOTE: Dimension B includes light fixture and glass.

Weight:

D = 11.8" E = 5.6"50 lbs.

A = 16"

B = 17" C = 3"

Finishes: Motor: Blade span: Blade iron pitch: No. of blades: Technology: Lightbulb type:

No. of lightbulbs:

Archetectural White 188 x 20 mm - C1LT type 54 inches 15 degrees 5 Versa•Touch2™ 45-watt tube light with 44,000-hour bulb life 3

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